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<u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/528,063

Filing Date:

March 15, 2005

Applicant:

Per-Ove OSKARSSON et al.

Group Art Unit:

3742

Examiner:

Unknown

Title:

WELDING ELECTRODE AND DEVICE FOR ITS

MANUFACTURE

Attorney Docket:

10400-000147/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment June 1, 2007

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

INFORMATION DISCLOSURE STATEMENT

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication
or that portion which caused it to be listed, other than U.S. patents and U.S. patent
application publications unless required by the Office; (iii) for each cited pending
unpublished U.S. application listed below in Section IV, the application specification
including the claims, and any drawing of the application, or that portion of the application
which caused it to be listed including any claims directed to that portion; and (iv) all other
information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously

cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.
	D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. \(\sum \) A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \(\frac{1}{2}\) 1.98(a)(3)):
	 See the attached foreign patent office communication and English translation thereof from a counterpart foreign application. English translations are provided for: Other:
	C. The following additional information is provided for the Examiner's consideration.
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No.

Filing Date

Art Unit

THIS IDS IS BEING FILED UNDER
A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B. 37 C.F.R. § 1.97(c): (check only one box)
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2. See the certification below. No fee is required.
C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee

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	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \(\subseteq \) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. \(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by any lual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

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	No fee cation.	is believed to be due	in light o	f the above-noted status or above-provided			
В. 🗌	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.						
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.						
admission that which would in the art.	t they co render th Furthern	onstitute statutory prior ne same obvious, either	art, conta	in the interest of candor and without any in matter which anticipates the invention, or in combination, to a person of ordinary skill are Statement shall not be construed as a			
	DS und	er the proper rule (with		nder the wrong rule, the PTO is requested to if necessary) and charge the appropriate fee			
	_	any additional fees or count No. 08-0750.	redit any	overpayment pursuant to 37 C.F.R. §§ 1.16			
			Respect	ully submitted,			
			HARNE	SS, DICKEY, & PIERCE, P.L.C.			
			Ву	Conald J. Daley, Reg. No. 34,313			
			P.O. Box Reston, (703) 66	Virginia 20195			
DJD/amp							
Enclosures:	\boxtimes	Form PTO-1449(s) (1 Documents Foreign Search Repor					

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

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ATTORNEY DOCKET NO.	SERIAL NO.
10400-000147/US	10/528,063
APPLICANT	
Per-Ove OSKARSSON et al.	
FILING DATE	GROUP
March 15, 2005	3742

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
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FOREIG	GN PATENT D	OCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	
		RU 556 015	04/30/1977	RUSSIA		Office Action	
			1				
OTHER	DOCUMENTS	6 (including Author,	Title, Date, Pertinen	it Pages, etc.)	,		
Ref. Desig.	Examiner's Initials				A CONTRACTOR OF THE CONTRACTOR		
	 						
		Russian Office Ac	tion issued in corre	esponding case, and E	nglish Translation there	eof.	

Examiner: Date Considered:		· · · · · · · · · · · · · · · · · · ·	
	Examiner:	Date Considered:	